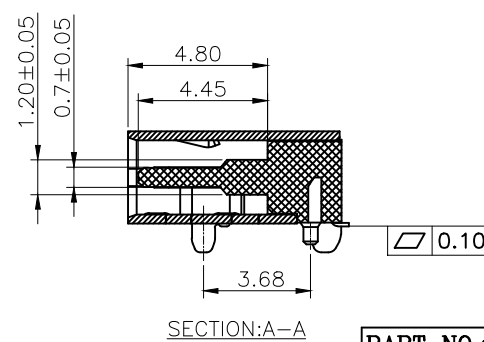
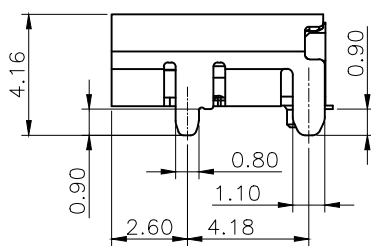
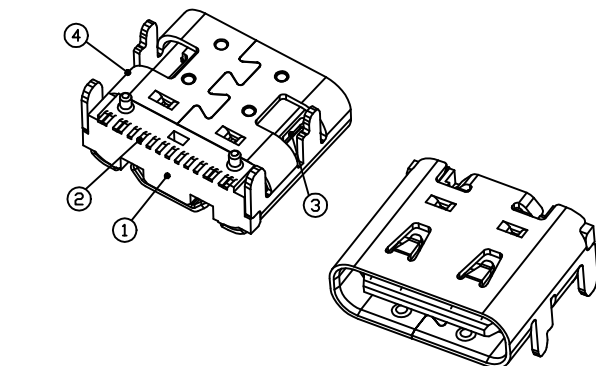
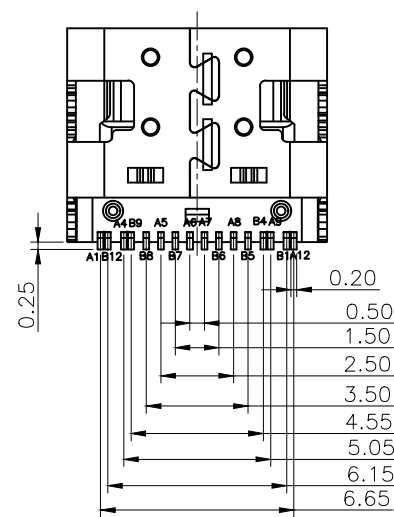
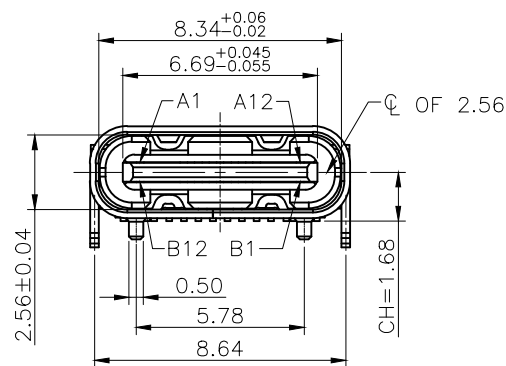
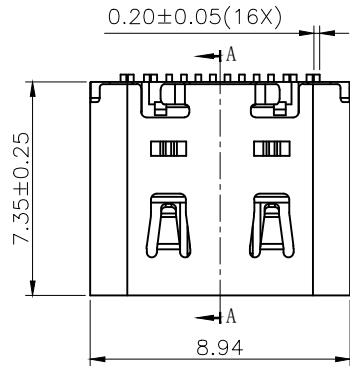




SECTION:A-A

REV	ECN No.	DATE	REMARK
A0	NEW	2019.01.10	NEW RELEASE
B	ECN202106001	2021.06.05	增加脚长1.2规格
C	---	2021.06.17	增加本色和白色规格区分

NOTE:

- Electrical Characteristics:
 - 1-1: Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Pin(B5)
0.25A For Others Pin
 - 1-2: VOLTAGE RATING:5V&20V
 - 1-3: Insulation Resistance: 100MΩ Min.
 - 1-4: Contact Resistance:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD:50mΩ/MAX.
SHIELD:LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 - 1-5: Dielectric Withstanding Voltage: 100V/AC 1Minute
- Mechanical Characteristics:
 - Insertion Force: 5~20N
 - Extraction Force: Initial: 8~20N
 - After durability: 6~20N
 - Durability :10000 Cycles
- Operating Temperature: -25°C TO +85°C

4.PART NUMBER CODE:(产品料号)

CF146-16 $\frac{X}{(1)} \frac{X}{(2)} \frac{XX}{(3)}$ R - 01

(1) HOUSING MATERIAL:

L:LCP
C:PA9T

(2) HOUSING COLOR:

B:黑色
W:白色
N:本色 $\triangle$
L:蓝色

(3) CONTACTS PLATED:

12:接触镀金3u"其它1u"
15:接触镀金30u"其它1u"

TYPE:

TYPE C协会认证TID NO. 2155

4	INNER SHELL	SUS304 T=0.30mm	NICKEL 30u" MIN PLATING	1PCS	
3	SHIELDING PLATE	SUS301 T=0.15mm	CLEAR ONLY	1PCS	
2	CONTACT	C18400-H T=0.12mm	NI 50u" MIN. UNDER PLATED OVER ALL Au PLATED ON THE FUNCTIONAL AREA OF CONTACT. PLATING TH. OF THE SOLDER AREA	1SET	
1	HOUSING	LCP /PA9T UL94V-0	----	1PCS	
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY	

PART NO.:

SEE THE PART NUMBER CODE

HJ-Tech 东莞市皇捷通讯科技有限公司
DONGGUAN HUANGJIE COMMUNICATION TECHNOLOGY CO., LTD.

DRAWN BY SAM DATE 2021.06.17

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)
0	± ---
0.1	± 0.10
0.2	± 0.25
0.3	± 0.30
ANGULAR	± ---°

TITLE USB CF 16PIN (L=7.35)WITH POST外壳带弹片

CHECKED BY JAY DATE 2021.06.17

DWG.NO. HJ-CF146-16-01 SHEET NO. 1 OF 3

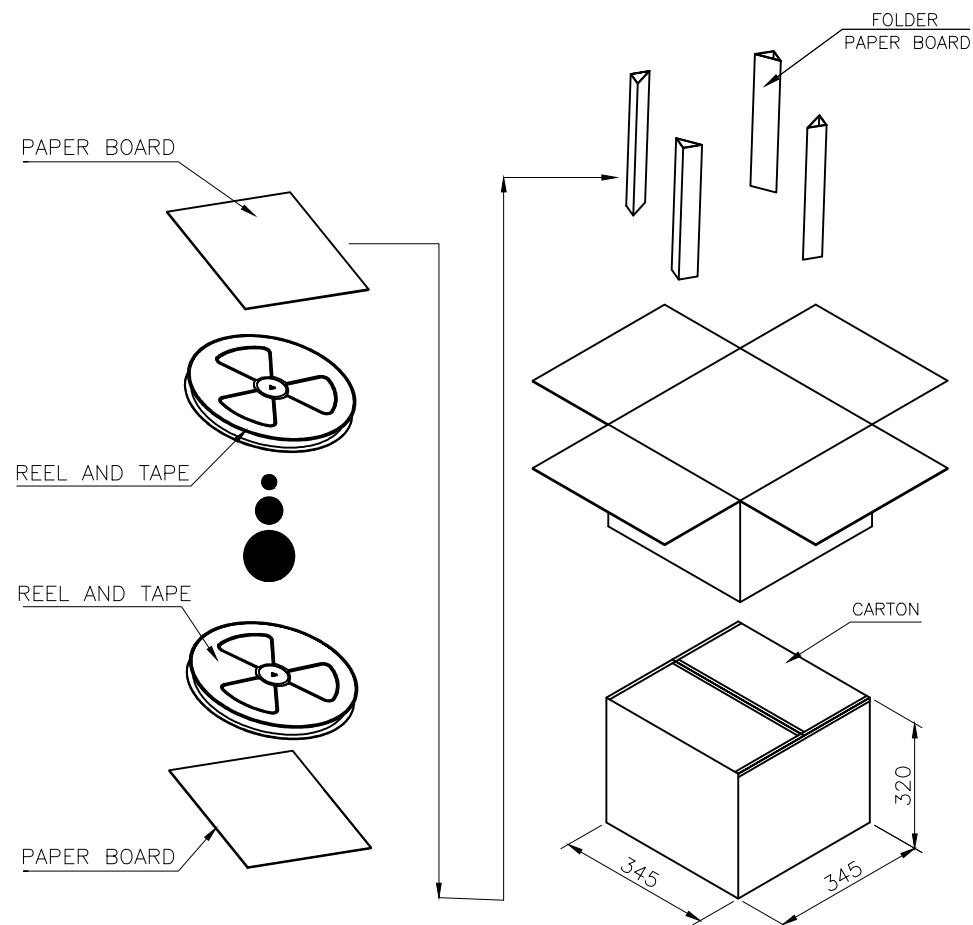
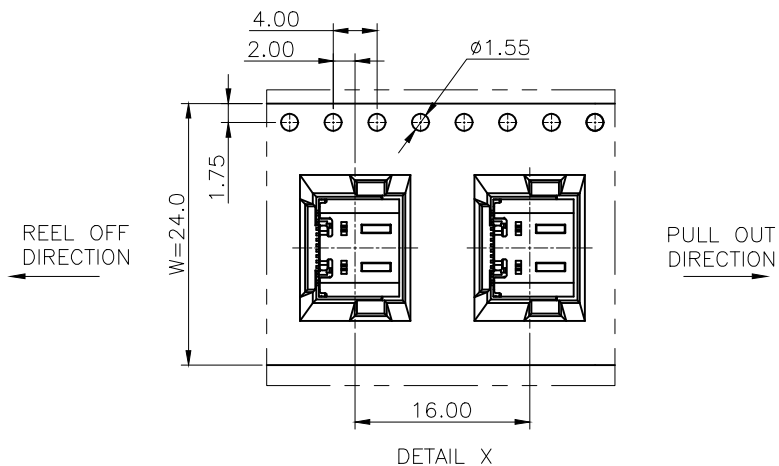
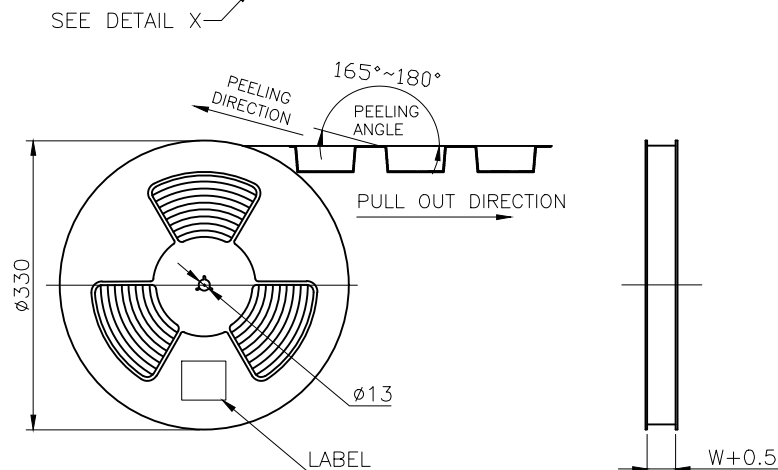
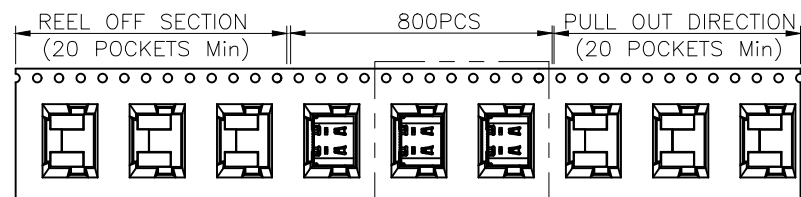
APPROVED BY JACKY DATE 2021.06.17

DIMENSION STYLE MM ONLY DESIGN UNITS METRIC SCALE 1:1

THIRD ANGLE PROJECTION

frame size: A4

REV	ECN No.	DATE	REMARK
A0	NEW	2019.01.10	NEW RELEASE
B	ECN202106001	2021.06.05	增加脚长1.2规格
C	---	2021.06.17	增加本色和白色规格区分



	REEL	CARTON
CONNECTOR (PCS)	800	8000

PART NO.: SEE THE PART NUMBER CODE			HJ-Tech 东莞市皇捷通讯科技有限公司 DONGGUAN HUANGJIE COMMUNICATION TECHNOLOGY CO., LTD.			DRAWN BY SAM		DATE 2021.06.17	
QUALITY SYMBOL 0									

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [USB Connectors](#) category:

Click to view products by [HJ Tech](#) manufacturer:

Other Similar products are found below :

[950](#) [MUSBD11135](#) [17-200721](#) [217450-1](#) [KMBVX-TH-5S-B30](#) [KUSBX-AS2N-W](#) [KUSBX-SMT2AP1S-W30](#) [935](#) [957](#) [30-498-6](#) [SK-60A-2](#)
[1734082-1](#) [30-470](#) [30-489](#) [30-541](#) [A-USB A-2P-C](#) [MIKROE-1451](#) [USBFTVSCCG](#) [1-1734084-2](#) [10135326-001LF](#) [4198](#) [USB-A-D-VT](#)
[USB-A-S-RA-TSMT](#) [1310-1023-02](#) [690-024-633-031](#) [UB-20PMFP-LC7001](#) [17-200011](#) [UB-20AFMM-LL7A01](#) [1040870124](#) [CAP-](#)
[WCCMLPB1](#) [CAP-WCCMLPC1](#) [2274475-3](#) [UB-20BMFA-SL8001](#) [914-614A2025S10200](#) [USB3FTV7SAGF059](#) [ZX40-B-5S-1500-](#)
[STDA\(30\)](#) [GSB3116344HR](#) [USB3FTV2SAZNF459](#) [USB3FTV7SAZNF459](#) [U221-041N-1WVS62-F5D](#) [HYCW153-USBD05-500B](#)
[HYCW219-USBD05-075B](#) [HYCW148-USBD05-117B](#) [HYCW149-USBD05-740B](#) [HYCW204-USBD05-108B](#) [HYCW214-USBA04-113B](#)
[HYCW213-USBA04-113B](#) [UB-20AMFM-SL7A01](#) [KMMX-BSMT35S-1-B30TR](#) [2345986-1](#)